

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Derek WOOLFSON et al.

Serial No: 10/526,367

Filed: March 3, 2005

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Group Art No. TBA

Examiner: TBA

Docket No. 000487.00037

For: *FIBER-SHAPING PEPTIDES CAPABLE OF INTERACTING WITH  
SELF-ASSEMBLING PEPTIDES***SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**Commissioner of Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Submitted herewith is Form PTO-1449 listing documents cited earlier in an Information Disclosure Statement filed with the above-identified application. Copies of the identified references and PCT Publication listed therein are now enclosed. It is respectfully requested that the Examiner make his/her consideration of each of these documents formally of record.

Since this Supplemental Information Disclosure Statement is being filed before issuance of a first Office Action on the merits under 37 C.F.R. 1.97(b), it is submitted that no fee or certification is required. However, if a fee is required, please charge our deposit account no. 19-0733.

Respectfully submitted,

Date: November 30, 2005By: 

Sarah A. Kagan

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USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE</b> <b>CITATION</b> Sheet 1 of 1  <b>Date of this IDS: November 30, 2005</b>		Attorney Docket No. <b>000487.00037</b>	Serial No. <b>10/526,367</b>
		Applicant(s): <b>Derek WOOLFSON et al</b>	
		Filing Date: <b>March 3, 2005</b>	Group: <b>TBA</b>

  

U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	US 5 955 343 A	21 Sept. 1999	Holmes Todd et al			

  

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
	WO 01 21646 A	29 March 2001	PCT				

  

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)	
	PANDYA M J ET AL: "Sticky-end assembly of a designed peptide fiber provides insight into protein fibrillogenesis ." BIOCHEMISTRY. UNITED STATES 1 AUG 2000, vol. 39, no.30, pages 8728-8734, XP002264453 ISSN: 0006-2960. The documents discloses the SAF peptides, such as the sequences disclosed in claim 30, see Exp. Procedure and Fig. 1-2
	HOLMES T C ET AL: " Extensive neurite outgrowth and active synapse formation on self-assembling peptide scaffolds." PROCEEDING OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA. UNITED STATES 6 Jun 2000, vol. 97, no. 12, pages 6728-6733, XP002264454 ISSN: 0027-8424. See Mat. and Methods page 6729, and pages 6730-31 last paragraph of page 6733
	PADILLA JENNIFER E ET AL: "Nanohedra: Using symmetry to design self assembling protein cages, layers, crystals, and filaments" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES, vol. 98, no 5, 27 February 2001, pages 2217-2221, XP002264456 February 27, 2001 ISSN:0027-8424
	ZHANG SHUGUANG ET AL: "Design of nanostructured biological materials through self-assembly of peptides and proteins." CURRENT OPINION IN CHEMICAL BIOLOGY. ENGLAND DEC. 2002,vol.6, no. 6, December 2002, pages 865-871, XP002264457 ISSN: 1367-5931
	MOLL DIETER ET AL: "S-layer-streptavidin fusion proteins as template for nanopatterned molecular arrays." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES, vol. 99, no. 23, 12 November 2002, pages 14646-14651, XP002264455 November 12, 2002 ISSN: 0027-8424
	RYADNOV MAXIM G ET AL: "Engineering the morphology of a self-assembling protein fibre." NATURE MATERIALS. ENGLAND MAY 2003, vol. 2, no. 5, pages 329-332, XP001156809 ISSN: 1476-1122

  

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.